# **Executive Summary: MEASURES RECOMMENDED BY THE DATA CONSORTIUM (TIER I)**

ACCESS TO CARE	HEALTH AND WELLNESS	QUALITY AND EFFICIENCY	AFFORDABILITY AND SUSTAINABILITY
Access Outcomes	Tobacco Use and Prevention	Adult Immunization	State Health Expenditures
<ul> <li>Hospitalization for ambulatory-caresensitive conditions.</li> <li>Total hospitalizations per 1000 population</li> </ul>	Percentages of adults & adolescents who currently smoke cigarettes.      Overweight and Obesity	• Percent of persons age 65 and over who received an influenza vaccination in the past 12 months	State health care expenditures in total \$     (Personal Health Care) and KS ranking compared to other states.
<ul><li>(by source of payer)</li><li>Number of patients seeking inpatient care within their county</li></ul>	Percentages of adults & youth who are overweight.	Percent of Long-Stay Residents vaccinated for the influenza season.	State health care expenditures per capita (Personal Health Care).
Health Insurance Status	Percentages of adults & youth who are obese.	Percent of persons age 65 and over who have ever received a pneumococcal	• State health care expenditures as a % of State GDP.
Persons with health insurance, by type     Health Insurance Coverage - Uninsured	Alcohol Use  Binge drinking among adults, 18 years &	vaccination  • Percent of Long-Stay Residents Who Were Assessed and Given Pneumococcal Vaccination  Respiratory Health	• State health care expenditures by type (service category) in \$.
Medicaid Eligibility  • Poverty rate	older.  • Percentages of youth who reported using		Public Spending
Percent of eligible and uninsured children who are enrolled	alcohol at least once in the past 30 days.  Exercise and Physical Activity		• Total Medicaid/SCHIP expenditures divided by source of funds.
Demographics	Percentages of children and adults who participate in recommended levels of	Asthma admissions for children     Heart Disease and Stroke	Medicaid/SCHIP - Expenditures per eligible member per month and per user per month
Percent minority population     Percent metropolitan population	physical activity. Fruit and Vegetable Consumption	• Admissions for congestive Heart Failure per 100,000 population, age 18 and over	Totals of expenditures for services by service category including HCBS.
Percent rural population     Unemployment rate	Percentage of adults and adolescents who consume fruits and vegetables 5 or more	Heart attack patients- administered aspirin within 24 hours of hospital admission	Private Spending
<ul><li>Education level</li><li>Percent of employed in service and trade</li></ul>	times per day.  Risk of Morbidity & Mortality Due to	Heart attack patients- Percutaneous     Coronary Intervention (PCI) received within     90 minutes of hospital arrival.      Diabetes	Total expenditures for services by service category.
<ul> <li>industries</li> <li>Percent of employed in firms with fewer</li> </ul>	Heart Disease  • Percentage of adults who were tested and		• Average premiums paid by employer for 1.) individual, 2.) individual +1, 3.) family.
than 100 employees  • Percent employed part-time	diagnosed with high blood cholesterol level.  Percentage of adults who have hypertension.		Consumer Spending
Health Professions Workforce  • Physician (FTE) to population ratio (by	Prevalence of diabetes in adults 18 yrs. &		• Average employee's share of premium for 1.) individual, 2.) individual +1, 3.) family
type of physician)	older.  Age Adjusted Mortality Rate for CHD.		Average costs of co-insurance.
Dentist to population ratio     Nursing to population ratio	Age Adjusted Mortality Rate for Cerebrovascular Disease (Stroke)		Average co-pays for physician office visits.

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ACCESS TO CARE	HEALTH AND WELLNESS	QUALITY AND EFFICIENCY	AFFORDABILITY AND SUSTAINABILITY
Pharmacist to population ratio	Age Adjusted Mortality Rate for Congestive	Admissions for uncontrolled diabetes	<u>SCSTITI (IIIII II</u>
Safety Net Stability	Heart Failure.	without complications (excluding obstetric	Average deductibles
Delay or difficulty in getting emergency	Immunization	and neonatal admissions and transfer from	
care	Percentage of adults aged 18 years and older	other institutions) per 100,000 population,	Other Health Spending
Medical Home	ever vaccinated annually against influenza.	age 18 and over	• Safety net clinics proportion of operating
People who have a specific source of	Percentage of young children who are fully	• Percent of adults age 40 and over with	budget by source of funding.
ongoing care.	immunized (4:3:1:3:3 series)	diabetes who had a foot examination in the past year	Safety net clinic cost per user per calendar
Health Disparities	Sexual Behaviors/STD/Teen Pregnancy	Percent of adults age 40 and over with	year.
Will be handled by subgrouping selected	• Rate of birth among teenagers age 15	diabetes who had a hemoglobin A1c	• Community mental health clinics proportion
measures (by age, ethnicity, income, etc.)		measurement at least once in the past year	of operating budget by source of funding.
rather than as a separate category.	Health Screening for Chronic Infectious	Mental Health	Community mental health clinic cost per
	Disease		user per calendar year (excluding substance
	Percentage of adults 50 years and older who	Percent of long-stay nursing home residents     who are more depressed or anxious	abuse and substance abuse only).
	reported they had a colonoscopy		Federal Funding for Public health from
	Percentage of women 18 years & older who	Persons with a severe and persistent mental	CDC/HRSA.
	reported they had a Papanicolaou smear test	illness are competitively employed	State ranking for Federal funding from
	<ul><li>(PAP Test)</li><li>Percentage of women 40 years &amp; older who</li></ul>	Youth with a serious emotional disturbance	CDC/HRSA (per capita).
	reported they had a mammogram	attend school regularly.	CDC/TRSA (per capita).
	Maternal and Child Health	Injury and Violence	
	Proportion of babies in the WIC program	Hospital inpatient surgery patients-	
	who are breast-fed at the age of three	prophylactic antibiotic(s) stopped within 24	
	months	hours after surgery	
	Proportion of Medicaid eligible children	Hospital inpatient surgery patients-	
	who received any dental services during a	prophylaxis to prevent venous	
	year	thromboembolism received	
	Infant Mortality Rate	Percent of high-risk, long-stay nursing home	
	Proportion of pregnant women who receive	residents who have pressure sores	
	prenatal care in the first trimester of		
	pregnancy	Cancer	
	Injury and Violence	• Proportion of Female Breast cancer that are	
	Age Adjusted and Age-Specific Mortality	in situ at the time of diagnoses. (In situ: a neoplasm with all characteristics of	
	Rates for Motor Vehicle Traffic Accidents.	malignancy except invasion.)	
	Suicide Death Rate	mangnancy except invasion.)	

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## **HEALTH AND WELLNESS**

- Age Adjusted and Age-Specific Mortality Rates for Traumatic Brain Injury and spinal cord injury due to Motor Vehicle Traffic Accidents.
- Percent of trauma patients transferred from emergency department to another acute care facility within 6 hours (i.e., elapsed time between emergency department arrival and discharge to another acute care facility does not exceed 6 hours).
- Percent of patients with suspected traumatic brain injury (moderate to severe coma, GCS less than 12) transferred to a level 1 or II trauma center for treatment.

#### **Disability**

• Percentage of Kansans who reported living with a disability

#### **Environmental Health**

- Years of Potential Life Lost (YPLL)
- Percentage of adults who reported that in general their health is:(1)excellent; (2) Very Good; (3)Good; (4) Fair; (5) Poor
- Percentage of adults who reported that during the past 30 days their mental health was not good (mental health, which includes stress, depression, and problems with emotions) for differing periods of time.

#### Oral Health

- Percentage of adults who visited a dentist or a dental clinic for any reason (this Include visits to dental specialists, such as orthodontists) in differing time periods
- Percentage of adults who had their teeth cleaned by a dentist or dental hygienist in differing time periods

#### **QUALITY AND EFFICIENCY**

- Proportion of Colorectal cancer that are in situ at the time of diagnoses.
- Proportion of Lung cancer that are in situ at the time of diagnoses.
- Proportion of Prostate cancer that are in situ at the time of diagnoses.

#### Tobacco

 Percent of current smokers age 18 and over who reported receiving advice to quit smoking